

IMAGE PROCESSING USING EMBEDDED REGISTRATION DATA TO
DETERMINE AND COMPENSATE FOR GEOMETRIC TRANSFORMATION

Abstract of the Disclosure

Registration data embedded in an image is used to determine and compensate for
5 geometric transformation of the image. The registration data may include frequency
domain features of the image that are used to compute the rotation and/or scaling of the
image. The registration method may be used in conjunction with digital watermarking
and other signal processing applications.